Paroxysmal hypnogenic dyskinesia

A 13-year-old girl presented with abnormal movements occurring during sleep, consisting of stiffening of the limbs bilaterally and random flailing of the arms and legs lasting less than 1 minute several times per night (video on the *Neurology*® Web site at Neurology.org). Daytime episodes were reported, but rare. After workup, she was given a diagnosis of paroxysmal hypnogenic dyskinesia (PHD), was started on oxcarbazepine, and became free of episodes. PHD typically occurs during non-REM sleep¹; spells are short in duration but may cause fragmented sleep. There is no established treatment and medical management is based on treatment of other more common paroxysmal dyskinesias.

Leonardo Almeida, MD, Leon S. Dure, MD

From the Department of Neurology (L.A., L.S.D.) and the Department of Pediatrics, Division of Pediatric Neurology (L.S.D.), University of Alabama at Birmingham.

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Correspondence to Dr. Dure: LDure@pediatrics.uab.edu

**Supplemental data
at Neurology.org**

1. Benbir G, Senturk A, Tan F, Karadeniz D. Polysomnographic recording of a child with paroxysmal hypnogenic dyskinesia and NREM parasomnia. *Sleep Med* 2013;14:215–216.

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Leonardo Almeida and Leon S. Dure
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